

Mission Planning Enterprise Contract (MPEC) Update for Industry



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ESC/ACU

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Purpose

- The purpose of this briefing is to update interested MPEC offerors from Industry on our **DRAFT** strategy
- This is another step to continue the dialogue with Industry to shape an optimal mission planning contract
- We welcome any comments or questions you may have on this **DRAFT** strategy – Please email both:
 - Program Manager: Lt Col James Harvell,
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 - PCO: Mrs. Barbara Lawrence,
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Vision

**ld a Contract to Support an Enterprise
Not Just a Program**



Outline

- **Program Background**
- **Requirements/Objectives**
- **Acquisition Strategy**
- **Summary/Recommendations**



Mission Planning Product Line

Mission Planning System (MPS)

- Robust Unix-based system for PGM and Low Observability
- Developed by Sanders in 1991
- Used by Bombers, Fighters w/PGMs, Recce

Tactical Automated Mission Planning System (TAMPS)

- Robust Unix-based system
- Precision Guided Munitions (PGMs)
- Used by F-18, E-2, and F-14

Army Mission Planning System (AMPS)

- Robust Unix-based system converted to Windows NT
- Developed by Ft Monmouth in 1994
- Used by all conventional Army aviators

Portable Flight Planning System (PFPS)

- Suite of PC-based software components
- Developed by Tybrin/GTRI in 1995
- Used by Fighters, Transport, and Airlift

Joint Mission Planning System (JMPS)

- Next generation PC-based software
- Initially developed by NGIT (Tybrin, GTRI, Boeing, BA)
- All Air Force, Army, Naval, & SOF platforms migrating



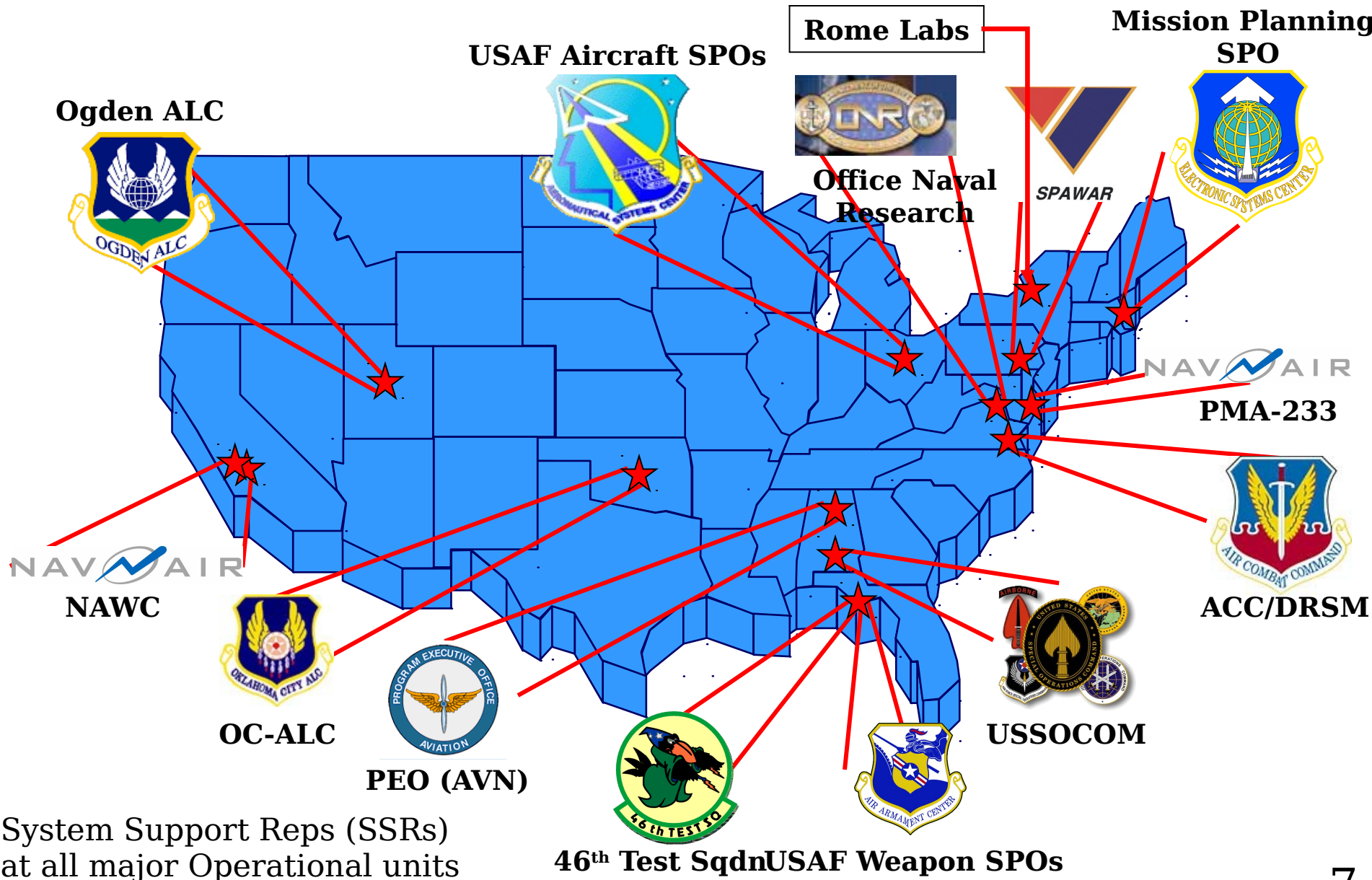


Mission Planning Enterprise

- All Services collaborate to develop mission planning
- USAF funding centralized in Mission Planning PE
 - OO-ALC and Eglin office now part of Mission Planning SPO
- JMPS Enterprise Management Team (JEMT) established
 - Oversee developments across services
- Focus on system interoperability, synergy of work
 - Share costs to develop single DoD system - JMPS
 - Leverage development efforts (Business & Technical rules)



DoD Mission Planning Community





Mission Planning Developers

BAE SYSTEMS

MPS Core

CLOAR

F/A-22 (Sub)
F-117 (Sub)
Global Hawk (Sub)
Predator (Sub)
OC-135
C-130 AMP, SCNS, J
ABL
C-17
C-5
E-3
KC-10
KC-135
TAWS
E-8

NORTHROP GRUMMAN

B-1B

JMPS Version 1

JMPS Combat 1
EA-6B
AGM-130
AGM-142
AGM-88
WCMD
JASSM (Sub)
MALD
PGMPS UPC
Global Hawk

BOEING

B-2

F/A-18
B-52 AMI
C-130 AMP
F-15
F-15 UPC
JDAM
SLAM-ER
T-38
TAMMAC

JEPPESEN
Making Every Mission Possible

C-9
89th NAW Aircraft

LOCKHEED MARTIN
We never forget who we're working for™

F-117

JSF UPC

JASSM

F/A-22

F-16 Blk 40/50
U-2
LOCAAS

Raytheon

JSOW
EGBU
GBU-15
V-22
ARC-210
T-45

TYBRIN
corporation

PFPS

JMPS Version 1 (Su)
JMPS Combat 1 (Su)
AC-130H, U
C-130 E, H, P
HH-60/UH-1
MH-53J
UH-60
AH-58
CH-47
AH-64
RC-135
CWDS
Weapons Effectiven
Airdrop
CMDL

Georgia Tech Research Institute

JMPS Version 1 (Sub)
JMPS Combat 1 (Sub)
PFPS (Sub)

VERIDIAN

F-2C

JE JACOBS SVERDRUP

JMPS Gator

SAIC
An Employee-Owned Company

NSPWC

GENERAL ATOMICS
AND AFFILIATED COMPANIES

Predator



B-52



MPS ISMs
F-16 Blk 30
A-10

NAV AIR

F-14
HARM
AV-8B

Organic

Bold: Major efforts >\$50M

Platforms represent A/W/Es & MPMs unless noted



JMPS Management Structure

JPEB

Flag Officer Level

Air Force DAC
Lt Gen Looney



Navy PEO (W)*
RADM Chenovy



ARMY PEO (AVN)
MG Bergantz



USSOCOM PEO
Mr. Schulte

SES-6

O-6 Level

Mission Planning SPD
Col Nelson

PMA-281 PM*
CAPT Hecker

Aviation Systems PM
LTC Koster

USSOCOM SPD
COL Campbell

JEMT

JEMT Director
CDR Bellini

Program Manager

Program Manager

Program Manager

Program Manager

Chief Architect

Chief Architect

Chief Architect

Chief Architect

Systems Engineering and
Integration Contractor (SEIC)

* - Effective 26 Jun 03



Short Term Systems

Engineering and

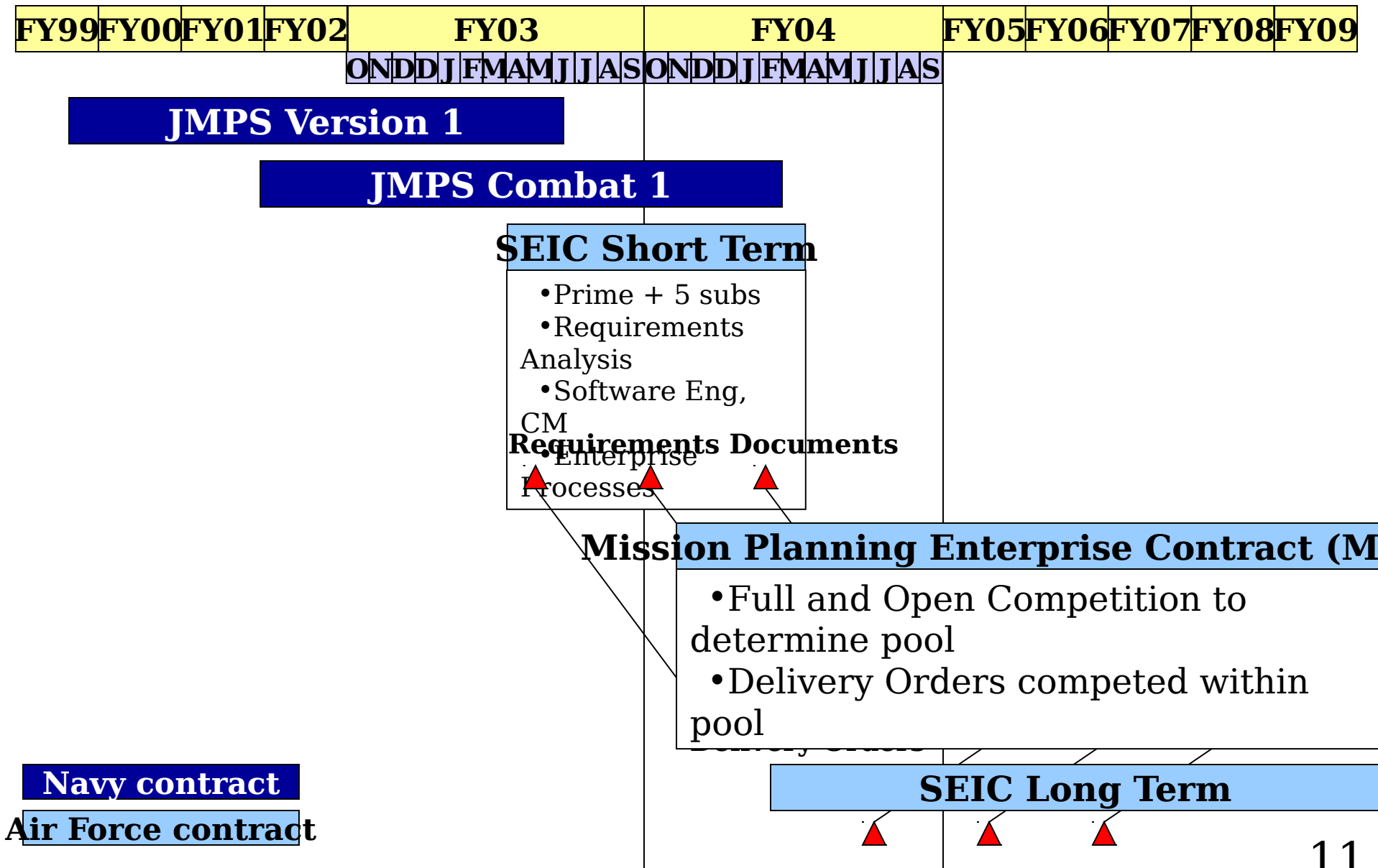
Integration Contractor (SEIC)

- Competed on DITCO's Encore contract - Very efficient method
- Selected Northrop Grumman Information Technology (NGIT)
 - Subcontractors: BAE, Boeing, Tybrin, Titan (Jaycor)
- \$5M Delivery Order limited to one year
- Tasks
 - Requirements Analysis
 - Architecture and Design
 - Configuration Management
 - System Evolution
 - System Integration and Test
- Critical teammate to help define and evolve the MP Enterprise

Long Term SEIC Strategy TBD - Award in Apr 04



Mission Planning Acquisitions





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MPEC Scope

Common Capabilities	Framework Evolution	Aircraft/Wpn Unique Planning Components	Future Mission Planning Systems
Access Target Info	Archive Mission Data	Common Bomber (B-1, B-2, B-52, F-117) Tanker Airlift Special Mission (TASM) Predator Global Hawk A-10 F-15 F-16 F/A-22 U-2 RC-135	"Son-of-JMPS" Technology Insertion OS Migration
Autorouting	Customized MPE		Hardware Engineering
Collaborative Planning	Enhanced Basic MP		
Comm Planning	Electronic Ref Library		Integration of COTS Requirements Analysis
Crypto	Gen Mission Matls		
Keys/Element Deconfliction	Generate Mission Tasking/Parsing		Alternate Application Of MP Framework
EW Planning	Intelligence Planning Process		
GATM/CNS ATM	Data/Dataloads		Integration of Unit Level ACFP (TACC Support)
Mission Rehearsal	Query/Process Imagery		
Political/Diplomatic	Security	Legacy System Software	Special Studies and Prototypes
Post Mission Process	Terrain Plng/Vert Profl		
Refueling	Web Enabling	CLOAR MPS Core Releases	JSF, ABL, and UCAV
Sensor Employ Plng			
Sensor Predictions			
Weather/Environ Plng			

Potential MPEC Delivery Orders



JMPS Framework

ID	Task Name	1999		2000				2001				2002				2003				2004				2005				2006				2007
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
1	Framework 1.0																															
2																																
3	Framework 1.1																															
4																																
5	Framework 1.2																															
6																																
7	Framework 1.3																															
8																																
9	Annual Releases																															
12																																
13	Framework 2.0																															

On Existing Contracts

Planned for MPEC



JMPs Common Capabilities

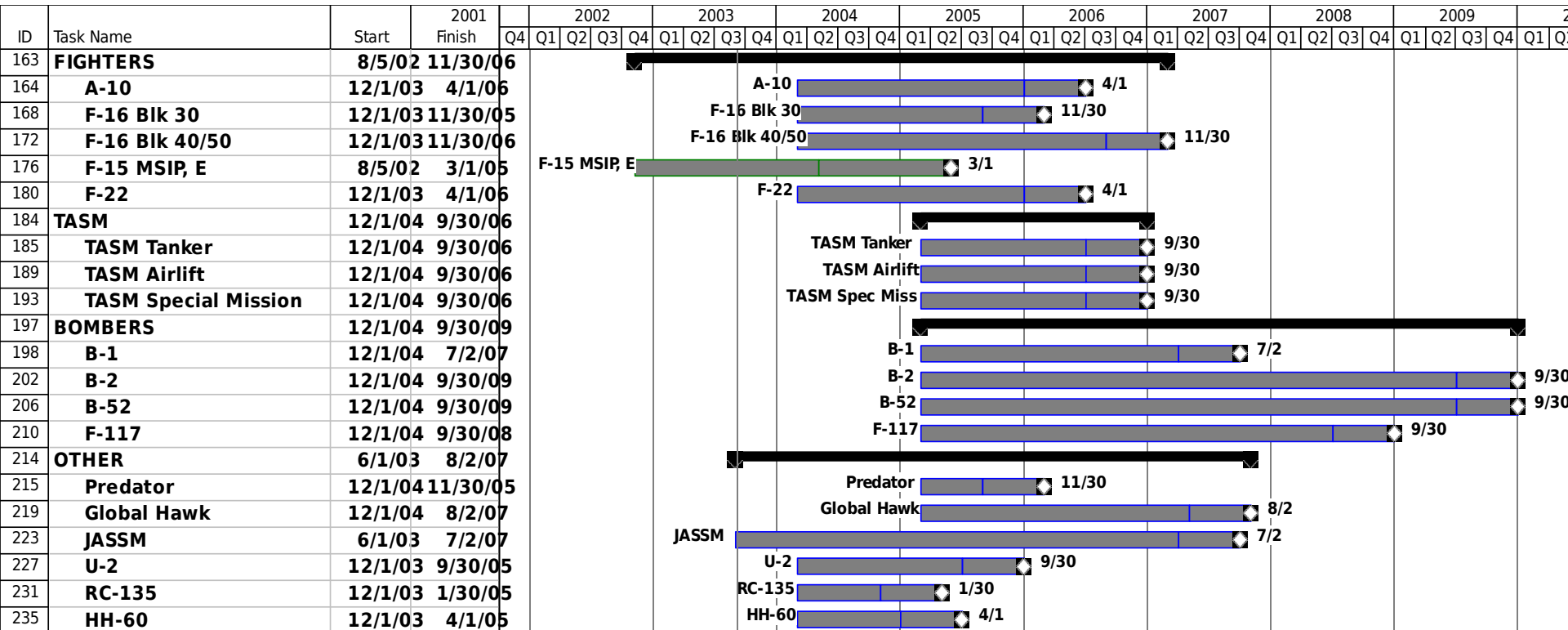
ID	Task Name	Start	Finish	2002				2003				2004				2005				2006				2007				2008			
				Q2	Q3	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
46	Weapons Effectiveness Tool	1/11/02	11/12/03																												
52	PGMPS (J,J,W,A)	8/8/02	2/27/04																												
58	PGMPS (SDB Phase II)	11/3/04	2/16/06																												
62	Airdrop (Spiral 1)	11/4/02	1/19/04																												
68	CWDS	1/1/03	8/4/03																												
71	Vertical Profile	1/6/03	10/10/03																												
77	Access Target Information	11/3/03	9/22/05																												
81	GATM	11/3/03	2/10/06																												
85	Autorouting	11/3/03	8/1/07																												
98	Mission Rehearsal	11/3/03	1/19/05																												
102	Sensor Predictions	11/3/03	3/3/06																												
106	Weather/Environ Planning	11/3/03	2/10/06																												
110	Web Enabling	11/3/03	7/4/06																												
114	EW Planning	11/3/03	4/25/05																												
118	Query/Process Imagery	11/3/03	10/22/05																												
122	Collaborative Planning	11/3/03	9/13/05																												
126	Enhanced Basic Mission Planning	11/3/03	11/2/04																												
127	Intelligence Planning	11/3/03	11/2/04																												
128	Security	11/1/04	2/9/07																												
132	Strategic Planning	11/1/04	11/11/06																												
136	Sensor Employment Plng	11/1/04	5/16/08																												
140	Refueling	11/1/04	8/17/07																												
144	Customized MPE	11/1/04	2/20/06																												
148	Political/Diplomatic Clearances	11/1/04	6/20/06																												
152	Communications Planning	11/1/05	11/1/06																												
153	Element Deconfliction	11/1/05	11/1/06																												
154	Crypto Keys/Crypto	11/1/05	11/1/06																												
155	Post Mission Processing	11/1/05	11/1/06																												
156	Archive Mission Data	11/1/05	11/1/06																												
157	Electronic Reference Library	11/1/05	11/1/06																												
158	Generate Mission Materials	11/1/05	11/1/06																												
159	Generate Mission Tasking/Parsing	11/1/05	11/1/06																												
160	Process Data/Dataloads	11/1/05	11/1/06																												

On Existing Contracts

Planned for MPEC



Air Force UPCs



On Existing Contracts

Planned for MPEC



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Contract Objectives

- Broad scope
- Time to award efforts – Quick response capability
- Access to number of qualified contractors
- Maximize competition
- Multiple contract types
- Able to manage with available Gov't resources
- Synchronize between MPEC and SE





Market Research

- **Sources Sought Synopsis - 23 Mar 03**
 - 28 companies responded (10 prime, 18 sub)
- **Industry Days**
 - **Mission Planning Industry Day - 9 Jan 03**
 - Early announcement of intent to award
 - 26 companies attended
 - **MPEC Industry Day - 6-8 May 03**
 - Draft Acquisition Strategy Presented
 - 47 companies attended
 - 15 one-on-one sessions held
- **Maintaining continual dialogue with Industry**





Interested Offerors

	Large	Small
Prime	BAE Systems Boeing Lockheed Martin Northrop Grumman Raytheon	Bonn Sumaria Systems Tybrin
Sub	Accenture Alion Anteon Booz Allen Hamilton Cap Gemini Ernest & Young Computer Science Corporation ITT Keane SAIC Smiths Aerospace Titan (Jaycor) Veridian	Alatec Brandes Assoc Concurrent Tech Corp EmbVUE Global Training Strat Minerva Eng ORCA Sierra Nevada Sonalysts Teledyne Analytical Graphics Collaborx DCS C Frontier Tech Maxim NCI Inc. SI International Software Revolution Syracuse Research Cor Wagner Assoc

As of 18 Jun 03



Contract Parameters

- **Multiple Award ID/IQ contract**
 - Up to 4 large business full & open awards
 - Up to 2 small business full & open awards
- **Multiple Contracting Types for Delivery Orders**
 - CPAF, CPIF, CPFF, FFP, and T&M
- **Period of Performance**
 - Long Term Relationship (15-years)
 - Six-year base plus options
 - Award term provisions
- **Contract Ceiling**
 - \$2.5B



MPEC RFP

- **Initial Award**

- Two or three Delivery Orders with MPEC Award
- Proposal to cover major areas (Framework, Common Capability, Unique Platform Capability, Legacy Upgrade)
- Allow Gov't to evaluate technical approach and cost
- Companies not awarded one of 3 initial DOs will be awarded ~\$250K study
- Initial Delivery Orders and studies will meet contract minimum

- **Integrating Guidance**

- C2 Enterprise Reference Architecture (C2ERA)
- C2 Enterprise Directives
- ESC/AE Standardized Contract Language
- C2 Integration Director Operational Domain



Source Selection Criteria

	Company A	Company B	Company C	Company D
Past Performance	High Confid	Signif Confid	Confidence	No Confidence
	Based on Mission Planning, Large Scale Distributed Software Development, Management, and DOs			
Mission Capability/Prop Risk	Subfactors Do NOT roll up to a Factor Rating			
Delivery Order 1	B Low	G Low	Y Mod	R High
Delivery Order 2	G Low	B Low	Y Mod	R High
Delivery Order 3	G Low	G Low	B Low	R High
Systems Engineering	B Low	G Low	Y Mod	R High
Enterprise Processes	B Low	G Low	Y Mod	R High
Cost				
Delivery Order 1	\$ 1.00	\$ 2.00	\$ 3.00	\$ 4.00
Delivery Order 2	\$ 1.00	\$ 2.00	\$ 3.00	\$ 4.00
Delivery Order 3	\$ 1.00	\$ 2.00	\$ 3.00	\$ 4.00
Rates				

Factors (Gray) listed in decreasing order of importance



Section I Structure

Vol I	Executive Summary
Vol II	Past Performance (Overall, DOs)
Vol III	Mission Capability/Proposal Risk (Sys Eng, Ent Proc, DOs)
Vol IV	Cost (Labor Rates Table, DOs)



Mission Planning Funding Status

FY04 PR (\$M)

3600 (RDT&E)	FY03	FY04	FY05	FY06	FY07	FY08	FY09	Total
Approved	\$ 15.79	\$ 62.35	\$ 144.06	\$ 144.54	\$ 247.15	\$ 98.61	\$ 96.16	\$ 808.67
Required	\$ 15.79	\$ 62.35	\$ 144.06	\$ 144.54	\$ 247.15	\$ 98.61	\$ 96.16	\$ 808.67
Delta	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

3400 (O&M)	FY03	FY04	FY05	FY06	FY07	FY08	FY09	Total
Approved		\$ 39.05	\$ 34.00	\$ 34.45	\$ 37.09	\$ 36.40	\$ 37.92	\$ 218.91
Required		\$ 39.05	\$ 34.00	\$ 34.45	\$ 37.09	\$ 36.40	\$ 37.92	\$ 218.91
Delta	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Funding for MPEC	FY03	FY04	FY05	FY06	FY07	FY08	FY09	Total
3600 (RDT&E)		\$ 31.88	\$ 116.34	\$ 129.99	\$ 220.36	\$ 70.71	\$ 67.68	\$ 636.96
3400 (O&M)		\$ 4.65	\$ 3.21	\$ 2.93	\$ 2.87	\$ 3.07	\$ 3.04	\$ 19.77

- Chart shows Air Force funding only
- Data is for first 6 of a 15 year contract
- 3400 Funding reflects all MAJCOMs
- Spares funding is executed by SSF @ OOA
- Initial CC estimate coordinated with budget
- UPC estimates in work
- Initial bomber & TASM estimates complete
- ALC, Recce, Helo, UAV estimates ECD



Small Businesses and Subcontracting

- **Small Business**

- Up to two primes will be for small business
- Don't envision any DO will be a small business set aside
- NAICS code: 541710: Aircraft Systems Development (<1,500 employees)
- All primes (including small) need to perform full breadth of work
- A team of small businesses may compete for one of the small slots

- **Subcontracting**

- Want best teaming arrangements to meet DO requirements
- Primes may team to compete on a delivery order
- Do not intend to prohibit any teaming arrangements





MPEC Risks

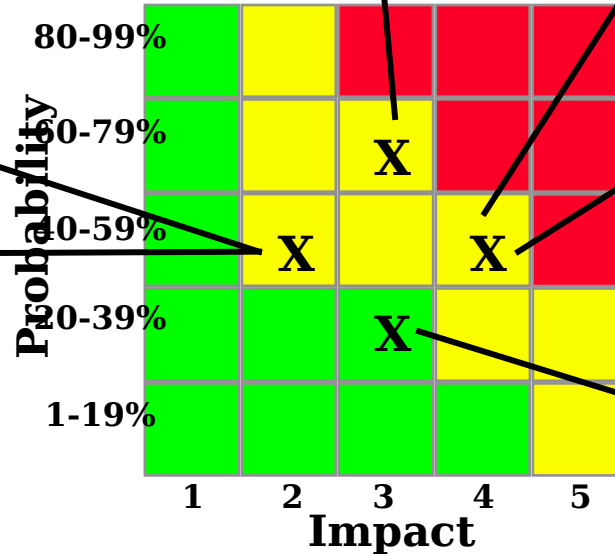
FY04 Budget Execution

MPEC and SEIC Integration and Test

CC's Tightly Coupled

End User Involvement During Development

Incentivizing Enterprise Behavior



Performance Model Not Established



Program Risk Mitigations

	Risk	Mitigation
<p>Probability Impact Matrix for Risk 1: X at (40-59%, 2)</p>	<p>If the CCs are tightly coupled, then we may have to install software superfluous to platform requirements.</p>	<p>SEIT defining Common Capabilities (CCs) requirements, strategies to group CCs, and define interface boundaries.</p>
<p>Probability Impact Matrix for Risk 2: X at (40-59%, 3)</p>	<p>If we are poor in FY04 budget execution, then we will lose funding during SER.</p>	<p>Meet Nov projected award for basic ID/IQ contract. Use alternative contract vehicle for CC and UPC development.</p>
<p>Probability Impact Matrix for Risk 3: X at (40-59%, 4)</p>	<p>If we lack adequate end user input to software functionality and USI, then we may build a non-user friendly system.</p>	<p>Coordinate with MAJCOMs to schedule frequent reviews of developments (design reviews, use cases, and beta testing)</p>
<p>Probability Impact Matrix for Risk 4: X at (40-59%, 2)</p>	<p>If we don't incentivize developers to leverage enterprise efforts, then stovepipe developments will occur.</p>	<p>Establish contractual incentives for supporting enterprise (Award Fee, cost savings share)</p>



Program Risk Mitigations

	Risk	Mitigation
<p>Probability 80-99% 60-79% 40-59% 20-39% 1-19%</p> <p>Impact 1 2 3 4 5</p>	<p>If a performance model is not extended, then FW, CC, and UPC developments may not meet platform MP requirements.</p>	<p>SEIT develop performance model and establish timing budgets for FW, CCs, and UPCs.</p>
<p>Probability 80-99% 60-79% 40-59% 20-39% 1-19%</p> <p>Impact 1 2 3 4 5</p>	<p>If the Integration and Test between MPEC and SEIC are not properly managed, then JMPS performance decreases.</p>	<p>Short Term SEIC needs to establish and mature the Enterprise processes. Transition these processes to the Long Term SEIC.</p>
<p>Probability 80-99% 60-79% 40-59% 20-39% 1-19%</p> <p>Impact 1 2 3 4 5</p>		
<p>Probability 80-99% 60-79% 40-59% 20-39% 1-19%</p> <p>Impact 1 2 3 4 5</p>		



JMPS Business and Technical Rules

Business

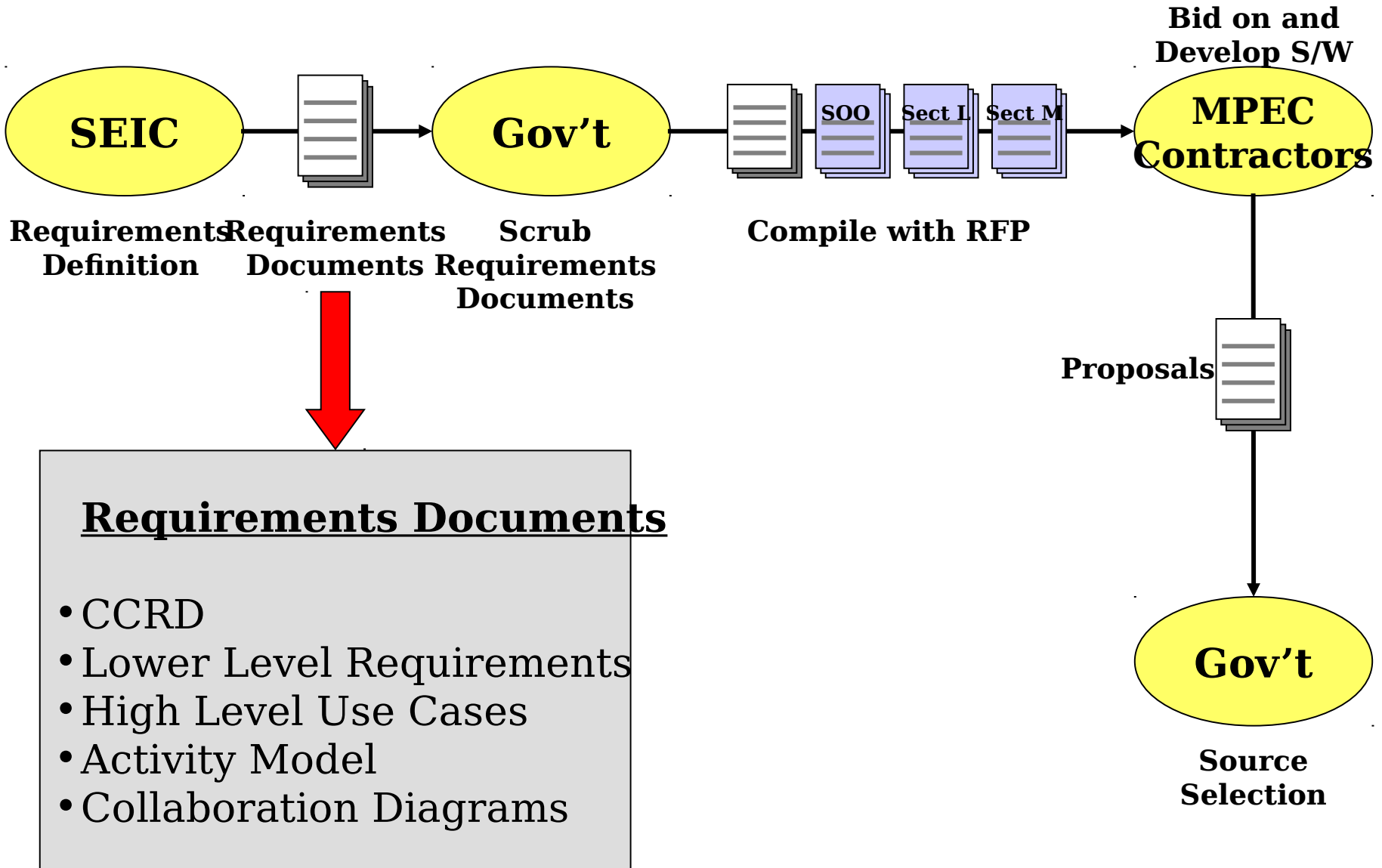
- Government Purpose License Rights
- Earned Value Management (EVM)
- SW-CMM Level 3 or Equivalent
- *CMMI Level 3 or Equivalent*
- Associate Contractor Agreements
- Interface docs (ICDs, IDDs)
- Source/executable code releases
- Programmer's Guide delivered
- Open design reviews -All developers

Technical

- Mission planning domain knowledge
- Design for extensibility
- Design for foreign releasability
- COE Level 6 compliant (NCES)
- JMPS Security Target requirements
- Adhere to JMPS architectural standards
- Interface Design Language (IDL)
- Access to developer problem database
- Comply with DoD directives



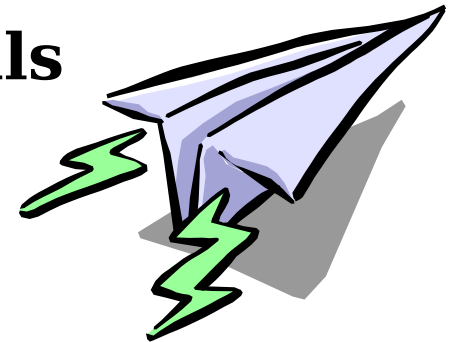
Delivery Order Process





Streamlining Delivery Order Process

- **Build templates for Section L & M**
 - Build larger laundry list - Select items for each delivery order
- **Use streamlined Past Performance Section**
 - Past Performance likely most important for MPEC and delivery orders
- **Release draft requirements and schedule early**
 - Allows maximum time to develop proposals and team (subs)
- **Reasonable page limits on proposals**





JMPS Sustainment Strategy

- Mission Planning Software Support Facility (OO-ALC) and SPAWAR Philadelphia to continue providing current services throughout JMPS program
 - System Support Representatives (SSRs) located at all operational units
 - Operational Hardware and Software Configuration Management
 - Operational Software distribution
 - Selected JMPS software maintenance
 - Help Desk - Web and phone based
 - Training - Onsite, web-based, and off
 - Hardware Depot





JMPS Test Strategy

- **Development Test and Evaluation**
 - Joint effort between 46TS and NAWC WD
 - Weapon system CTFs as needed
 - SEIC will support CC to CC integration testing
- **Operational Test and Evaluation**
 - Conducted by AFOTEC and MAJCOM organizations
 - Three phases
 - Early involvement – In plant testing
 - Combined DT/OT – Framework, CCs, UPCs tested with 46TS
 - Dedicated OT&E – JMPS baseline and initial UPC migration



Issues

- **Pricing Approach**

- Use of Cost-Plus contract type under an ID/IQ contract
- How to ensure adequate cost/price competition for initial award

- **FY04 Budget Execution**

- ID/IQ contract award - Nov 03
- ~3 DOs concurrent with ID/IQ contract
- Remaining FY04 DO awards - Mar 04

- **Acquisition Oversight**

- ACAT IAC - Consolidated AF funding in PE - Exceeds MDAP threshold

- Notification package sent to SAF/AQ and OSD (AT&L)

	AFFARS Recommend	
ASP	DAC	DAC
SSA - MPEC	SAF/AQ	DAC
SAMP	SAF/AQ	DAC



MPEC Milestones

<input checked="" type="checkbox"/>	MP Enterprise Standup	Nov 01	
<input checked="" type="checkbox"/>	MP Think Tank	3-13 Sep 02	
<input checked="" type="checkbox"/>	Mission Planning Industry Day	9 Jan 03	
<input checked="" type="checkbox"/>	Risk Assessment	5 Feb 03	
<input checked="" type="checkbox"/>	Release Sources Sought Synopsis	25 Mar 03 – Due 25 Apr	
<input checked="" type="checkbox"/>	SEIC Award	25 Apr 03	
<input checked="" type="checkbox"/>	MPEC Industry Day	6-9 May 03	
<input checked="" type="checkbox"/>	ASP Heading Check	12 Jun 03	
<input type="checkbox"/>	ASP (DAC)	18 Jul 03	
<input type="checkbox"/>	Draft RFP Release	21 Jul 03	
<input type="checkbox"/>	Pre-Solicitation Conference w/Industry	4 Aug 03	
<input type="checkbox"/>	Delegation Package Signed	Aug 03	
<input type="checkbox"/>	RFP Release	11 Aug 03	
<input type="checkbox"/>	Proposals Due	25 Sep 03	
<input type="checkbox"/>	Contract Award	29 Nov 03	



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MPEC Executive Summary

- Single contract vehicle for nearly all future Mission Planning
 - Development and evolution of future JMPS Software
 - Maintenance of existing JMPS developments, legacy systems
 - Evolution of mission planning products
- Support Air Force, Navy, Army, Marines, and SOF requirements
- Multiple award ID/IQ – Up to 4 Large and 2 Small contractors
- Period of Performance: 15 years (6 yr base plus options)
- \$2.5B Estimated ceiling – \$636M of work identified thru FY09
- Award in early FY04 to execute increased funding

Build a Contract to Support an Enterprise, Not Just a Program



HERBB

- Register to Receive E-mail Updates on this Acquisition
- Draft RFP docs
- Industry Day docs
- Updated strategies
- Common Capability Requirements Docs (CCRDs)
- Any future info the Gov't wants to share with Industry to be posted here

Business Opportunities - Microsoft Internet Explorer provided by Hanscom AFB

File Edit View Favorites Tools Help

Address: https://herbb.hanscom.af.mil/esc_opps.asp?rfp=R484

Business Opportunities **Mission Planning Enterprise Contract**

Home | Disclaimer | Feedback | User Info | Help

Acquisition Description Acquisition Information Program Manager Contracting Officer Page Manager

Register to Receive E-mail Updates on this Acquisition
View List of Companies Interested in Partnering

Make Your Company Information Public
E-mail comments to the page manager, Peter Modigliani

Acquisition Description

The Mission Planning System Program Office (SPO), Electronic Systems Center (ESC), Hanscom Air Force Base, MA, along with its partner organizations are developing a DoD Mission Planning Enterprise contract for software development, maintenance, and evolution. The enterprise encompasses dozens of organizations in the US Air Force, Navy, Army, and SOCOM. The scope of this contract includes all future mission planning software development, maintenance, and integration potentially for the next 15 years. These efforts may include, but are not limited to: 1) Joint Mission Planning System (JMPS) Common Capabilities development, evolution, and maintenance; 2) JMPS Aircraft and Weapon Unique Planning Components (UPCS) development, evolution, and maintenance; 3) Evolution and maintenance of the JMPS framework; 4) Migration of aircraft and weapon platforms from legacy mission planning systems to JMPS; 5) Maintenance of legacy system software - core systems, installable software modules, and/or platform components; 6) Development and evolution of future mission planning systems; 7) Perform mission planning and related C4I trade studies and/or prototyping. NOTE: This effort was previously known as Maintenance Additional Capabilities and Components Software (MACCS) and Mission Planning Additional Capabilities and Services (MPACS).

Acquisition Information top

FBO Category: **Research and Development**

Solicitation Status: **Pre-Solicitation**

Acquisition Type: **Systems**

Acquisition Location: **Hanscom**

Last Update: **4/10/2003 9:09:06 AM**

Solicitation Number: **F19628-MPEC**

Solicitation Release Date:

Proposal Due Date:

Contract Award Date:

NAIC Code:

Dollar Amount: **100+M**

Available Documents

Pre-solicitation Documents

File Description	Download Native Format	File Size	File Date
MPEC Industry Day	DOC	40,448	04/10/2003
MPEC Sources Sought Synopsis	DOC	35,328	03/25/2003
UPDATED Attendee list	XLS	18,944	02/20/2003
Carl's CC Brief	PPT	236,032	02/07/2003
Comm Bellini Brief	PPT	8,690,176	02/07/2003
Cary Stokes Briefs MPS	PPT	3,456,000	02/07/2003
Capt McGrath briefs MACCS	PPT	4,022,272	02/07/2003
Industry Day Admin Comments	PPT	343,552	02/04/2003
Industry Day Director's Comments	PPT	3,549,184	02/04/2003
Directors Comments	PPT	4,088,832	02/04/2003
Captain Mobius Briefs at Industry Day	PPT	10,052,608	02/04/2003
MACCS Release of Information	DOC	21,504	12/20/2002
Mission Planning Industry Day Announcement Invitation	DOC	24,064	12/20/2002
Map of Eglin AFB - Industry Day	JPG	398,909	12/17/2002

Other Files

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